	Application No.	Applicant(s)
Notice of Allowability	09/521,902	BLUMENAU ET AL.
	Examiner	Art Unit
	Charles L. Rones	2175
The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate community RIGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to <u>after final amendn</u>	nent filed June 30, 2004.	
2. $\boxtimes$ The allowed claim(s) is/are <u>1-20</u> .		
3.   The drawings filed on are accepted by the Exam	iner.	
4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents h 2. ☐ Certified copies of the priority documents h 3. ☐ Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") (a) ☐ including changes required by the Notice of Draftsp.  1) ☐ hereto or 2) ☐ to Paper No./Mail Date	ave been received. ave been received in Application documents have been received.  E" of this communication to file NMENT of this application.  Abmitted. Note the attached EXA gives reason(s) why the oath or must be submitted.  Derson's Patent Drawing Review.  —.	n No  If in this national stage application from the a reply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
(b)   including changes required by the attached Examir Paper No./Mail Date 07-22-2004.  Identifying indicia such as the application number (see 37 CF)  including the property of the pro	R 1.84(c)) should be written on the	ne drawings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such 7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT.	eposit of BIOLOGICAL MATE	ERIAL must be submitted. Note the
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-94)  3.  Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Depos of Biological Material	8) 6. Interview Si Paper No./ B/08), 7. Examiner's	formal Patent Application (PTO-152)  Lummary (PTO-413),  Mail Date  Amendment/Comment  Statement of Reasons for Allowance   Charles L. Rones  Primary Examiner  Art Unit; 2175

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/521,902

Art Unit: 2175

## **DETAILED ACTION**

## **Drawings**

1. New corrected drawings are required in this application because the drawings contain handwritten lines, words, and numbers. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles L. Rones whose telephone number is 703-306-3030. The examiner can normally be reached on Monday-Thursday 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached on 703-305-3830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles L. Rones Primary Examiner Art Unit 2175

July 22, 2004